RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _09/980,772_
Source: _1600 - EFS_
Date Processed by STIC: _3-22-06_

ENTERED

IFW16

RAW SEQUENCE LISTING   DATE: 03/22/2006
PATENT APPLICATION: US/09/980,772   TIME: 07:40:34

            Input Set : N:\efs\09980772_efs\SequenceListing.txt
            Output Set: N:\CRF4\03222006\I980772.raw

 3 <110> APPLICANT: Brandon, Malcolm R
 4   French, Andrew J
 5   Munsie, Megan J
 6   Chan, Hongwu
 7   Mountford, Peter
 9 <120> TITLE OF INVENTION: A process of reprogramming through production of a
heterokaryon
11 <130> FILE REFERENCE: 78870/00004
13 <140> CURRENT APPLICATION NUMBER: US 09/980,772
14 <141> CURRENT FILING DATE: 2002-07-31
16 <150> PRIOR APPLICATION NUMBER: AU PQ 0202
17 <151> PRIOR FILING DATE: 1999-05-06
19 <150> PRIOR APPLICATION NUMBER: AU PQ 203
20 <151> PRIOR FILING DATE: 1999-05-06
22 <150> PRIOR APPLICATION NUMBER: AU PQ 0204
23 <151> PRIOR FILING DATE: 1999-05-06
25 <150> PRIOR APPLICATION NUMBER: AU PQ 1361
26 <151> PRIOR FILING DATE: 1999-06-30
28 <160> NUMBER OF SEQ ID NOS: 8
30 <170> SOFTWARE: PatentIn version 3.3
32 <210> SEQ ID NO: 1
33 <211> LENGTH: 21
34 <212> TYPE: DNA
35 <213> ORGANISM: Artificial
37 <220> FEATURE:
38 <223> OTHER INFORMATION: Synthetic construct
40 <400> SEQUENCE: 1
41 gttctctttg gaaaggtgtt c   21
44 <210> SEQ ID NO: 2
45 <211> LENGTH: 20
46 <212> TYPE: DNA
47 <213> ORGANISM: Artificial
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Synthetic
52 <400> SEQUENCE: 2
53 actcgaacca catccttctc   20
56 <210> SEQ ID NO: 3
57 <211> LENGTH: 20
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Synthetic construct
64 <400> SEQUENCE: 3
65 gttgcagggt aaccgatgaa   20

RAW SEQUENCE LISTING   DATE: 03/22/2006
PATENT APPLICATION: US/09/980,772   TIME: 07:40:34

Input Set : N:\efs\09980772_efs\SequenceLissting.txt
Output Set: N:\CRF4\03222006\I980772.raw

```
 68 <210> SEQ ID NO: 4
 69 <211> LENGTH: 20
 70 <212> TYPE: DNA
 71 <213> ORGANISM: Artificial
 73 <220> FEATURE:
 74 <223> OTHER INFORMATION: Synthetic construct
 76 <400> SEQUENCE: 4
 77 tgttgtgggt atgctggtgt                                      20
 80 <210> SEQ ID NO: 5
 81 <211> LENGTH: 18
 82 <212> TYPE: DNA
 83 <213> ORGANISM: Artificial
 85 <220> FEATURE:
 86 <223> OTHER INFORMATION: Synthetic construct
 88 <400> SEQUENCE: 5
 89 tgaagctttg gctttgag                                        18
 92 <210> SEQ ID NO: 6
 93 <211> LENGTH: 19
 94 <212> TYPE: DNA
 95 <213> ORGANISM: Artificial
 97 <220> FEATURE:
 98 <223> OTHER INFORMATION: Synthetic construct
100 <400> SEQUENCE: 6
101 ccgctgccaa attctttgg                                       19
104 <210> SEQ ID NO: 7
105 <211> LENGTH: 20
106 <212> TYPE: DNA
107 <213> ORGANISM: Artificial
109 <220> FEATURE:
110 <223> OTHER INFORMATION: Synthetic construct
112 <400> SEQUENCE: 7
113 actatcccga ccgccttact                                      20
116 <210> SEQ ID NO: 8
117 <211> LENGTH: 20
118 <212> TYPE: DNA
119 <213> ORGANISM: Artificial
121 <220> FEATURE:
122 <223> OTHER INFORMATION: Synthetic construct
124 <400> SEQUENCE: 8
125 tagcggctga tgttgaactg                                      20
```

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 03/22/2006
PATENT APPLICATION: US/09/980,772   TIME: 07:40:35

Input Set : N:\efs\09980772_efs\SequenceListing.txt
Output Set: N:\CRF4\03222006\I980772.raw

Invalid <213> Response:
Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8

VERIFICATION SUMMARY   DATE: 03/22/2006
PATENT APPLICATION: US/09/980,772   TIME: 07:40:35

Input Set : N:\efs\09980772_efs\SequenceListing.txt
Output Set: N:\CRF4\03222006\I980772.raw